Local Situation Report

Prepared: 09_30_2012 @ 0800

Local	GACC	Nat'l
3	2	3

Today's Fire Danger
MODERATE/HIGH

INCIDENT SUMMARY for Yesterday

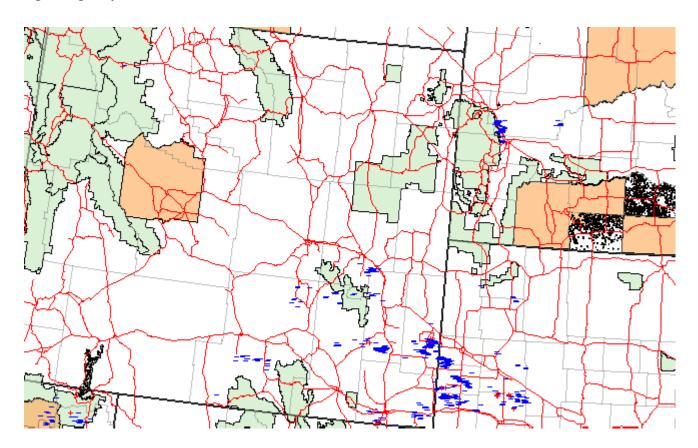
	COUNTY AND STATE FIRES						
<u>Unit</u>	Inc Name	<u>Size</u>	<u>Cause</u>	<u>Status</u>	<u>Location</u>	<u>Remarks</u>	
WY- JOX	FALXA	0.1	L	Out	T47N R78W Sec25	Johnson county and 2603 responded	

	MED BOW NATIONAL FOREST					
<u>Unit</u>	Inc Name	Size (Acres)	<u>Cause</u>	<u>Status</u>	<u>Location</u>	<u>Remarks</u>
WY-	Little	3	Н	Contained	T43N R71W	Campbell county and 695
DRD	Thunder Cr.				Sec23	responded

	WHPD BLM					
<u>Unit</u>	<u>Inc Name</u>	<u>Size</u>	<u>Cause</u>	<u>Status</u>	<u>Location</u>	<u>Remarks</u>

Area Discussion: 2 IAs yesterday

Lightning Map:



INDICES (forecasted / actual)

<u>FDRA</u>	Predicted Today		ay
	Indices	Forecasted	Actual
Echeta	BI	96	64
Rochelle Hills	BI	51	52
Rochelle Hills	ERC	17	19
Poker Creek	ERC	72	78
Casper Mtn	ERC	66	65
Fales Rock	BI	51	102
Esterbrook	ERC	16	15
Sawmill Park	ERC	33	33

Duty Officers for Today:

	FS - Laramie	Williams
	FS - Saratoga	Hood
<u>Duty</u>	FS - Douglas	Westbrook
Officers	BLM	Chapman
	State	Fallbeck
	FS – MBF NF	Miller

		Location	Status
Local Aviation	2TJ (Duncan) State		
Resources	3BH (Rawlins) BLM		
	8MC (Ft. Wash) BIA		

Pumpkin Time for Aircraft for Today:

	Sunrise	Sunset	Pumpkin Time
Gillette	0659	1844	1914
Casper	0702	1847	1917
Glenrock	0700	1846	1916
Laramie	0659	1845	1915

Fire Restriction for the zone: Contact Local Agencies for most Current Restrictions:

Agency	Date	Closed	Remarks

Weather Discussion

Discussion: Zone 307 Medicine Bow N.F.

A GRADUAL COOL DOWN IS IN STORE FOR TODAY AND MONDAY. AFTERNOON HIGH TEMPERATURES WILL CLIMB INTO THE 70S TODAY WITH 60S AND 70S FOR MONDAY. WILL SEE SOME BREEZY NORTH WINDS BOTH DAYS PARTICULARLY DURING THE AFTERNOON...WITH GUSTS OF 15 TO 25 MPH EXPECTED. THERE MAY BE A FEW AFTERNOON AND EVENING SHOWERS OR THUNDERSTORMS IN MAINLY MOUNTAIN LOCATIONS LATER TODAY...BUT COVERAGE WILL REMAIN LIMITED. ELEVATED FIRE WEATHER CONDITIONS ARE EXPECTED ON TUESDAY...AS WARM TEMPERATURES COMBINE WITH INCREASINGLY BREEZY WINDS AND A DRY AIR MASS. MAIN CONCERN WILL BE FOR AREAS WEST OF INTERSTATE 25...WHERE WILL NEED TO KEEP A CLOSE EYE FOR THE POSSIBILITY OF LATER HEADLINES. BIG CHANGES ON THE WAY FOR WEDNESDAY AND THURSDAY AS A STRONG COLD FRONT WILL USHER IN MUCH COOLER TEMPERATURES AND PRECIPITATION CHANCES.

		Today	Tonight
Sky WX		PARTLY CLOUDY. ISOLATED SHOWERS AND THUNDERSTORMS AFTER 1200.	PARTLY CLOUDY
MAX	Valleys:	56-64	33-38.
Temp	Ridges:		
Min.	Valleys:	29-35 PERCENT	75-81 PERCENT
RH	Ridges:		
Winds 20 Ft. Winds		NORTHWEST UP TO 10 MPH INCREASING TO 10 TO 15 MPH WITH HIGHER GUSTS IN THE AFTERNOON	NORTHEAST UP TO 15 MPH AND GUSTY.
	Transport winds		
LAL:		1 UNTIL 1200THEN 2.	1
Chance of	of Rain:	ZERO PERCENT	ZERO PERCENT
Haines:		3	3

Weather Discussion

Discussion: Zone 301

Niobrara /lower elevations of Converse County/TBNG A GRADUAL COOL DOWN IS IN STORE FOR TODAY AND MONDAY. AFTERNOON HIGH TEMPERATURES WILL CLIMB INTO THE 70S TODAY WITH 60S AND 70S FOR MONDAY. WILL SEE SOME BREEZY NORTH WINDS BOTH DAYS PARTICULARLY DURING THE AFTERNOON...WITH GUSTS OF 15 TO 25 MPH EXPECTED. THERE MAY BE A FEW AFTERNOON AND EVENING SHOWERS OR THUNDERSTORMS IN MAINLY MOUNTAIN LOCATIONS LATER TODAY...BUT COVERAGE WILL REMAIN LIMITED. ELEVATED FIRE WEATHER CONDITIONS ARE EXPECTED ON TUESDAY...AS WARM TEMPERATURES COMBINE WITH INCREASINGLY BREEZY WINDS AND A DRY AIR MASS. MAIN CONCERN WILL BE FOR AREAS WEST OF INTERSTATE 25...WHERE WILL NEED TO KEEP A CLOSE EYE FOR THE POSSIBILITY OF LATER HEADLINES. BIG CHANGES ON THE WAY FOR WEDNESDAY AND THURSDAY AS A STRONG COLD FRONT WILL USHER IN MUCH COOLER TEMPERATURES AND PRECIPITATION CHANCES.

		Today	Tonight
Sky WX		PARTLY CLOUDY	MOSTLY CLEAR
MAX Temp	Valleys:	73-78.	41-46
	Ridges:		
Min. RH	Valleys:	18-24 PERCENT.	70-76 PERCENT
Kn	Ridges:		
Winds 20 Ft. Winds		NORTHWEST 10 TO 15 MPH WITH HIGHER GUSTS.	NORTH 10 TO 15 MPH DECREASING TO UP TO 10 MPH AFTER MIDNIGHT.
	Transport		
LAL:		1	1
Chance	of Rain:	ZERO PERCENT	ZERO PERCENT
Haines:		3	3

Weather Discussion

Discussion:

Natrona Co./Casper BLM (ZONES 280,281,285,289 AND 300)

A DRY CANADIAN COLD FRONT WILL DROP SOUTH ACROSS THE DISTRICT THIS AFTERNOON WITH INCREASING NORTHERLY WIND...GENERALLY 10-20 MPH...BEHIND THE FRONT. TEMPERATURES AND RH NOT TREND SIGNIFICANTLY TODAY WITH A WARMER AND DRIER WESTERLY FLOW ON MONDAY AND TUESDAY. A VERY STRONG COLD FRONT WILL ENTER FAR NORTHERN PORTIONS THE AREA ON TUESDAY NIGHT...DROPPING SOUTH THROUGH WEDNESDAY MORNING BRINGING SHARPLY COLDER TEMPERATURES WITH THE POTENTIAL FOR RAIN CHANGING TO SNOW IN MANY AREAS. WINDS WILL INCREASE FROM THE WEST MONDAY NIGHT AHEAD OF THE FRONT...LEADING TO POSSIBLE CRITICAL FIRE WEATHER CONDITIONS ON TUESDAY...ESPECIALLY ACROSS ZONES 280 AND 300.

		Today	Tonight
Sky WX		MOSTLY SUNNY UNTIL 1200THEN PARTLY CLOUDY	MOSTLY CLEAR.
MAX Temp	Valleys:	71-76.	41-46.
_	Ridges:		
Min. RH	Valleys:	18-24 PERCENT	68-74 PERCENT
KII	Ridges:		
Winds	20 Ft. Winds	UPSLOPE/UPVALLEY 5-9 MPH. GUSTS UP TO 10 MPH	NORTH WINDS AROUND 10 MPH UNTIL 0300THEN DOWNSLOPE/DOWNVALLEY 4-7 MPH. GUSTS UP TO 20 MPH UNTIL 0300THEN 10 MPH.
	Ridges		
LAL:		1	1
Chance of Rain:		ZERO PERCENT	ZERO PERCENT
Haines:		3	3